

MOLDED ELECTRONIC ASSEMBLY

ABSTRACT OF THE DISCLOSURE

A molded electronic assembly of the present
5 invention includes a wiring harness with connectors
connected thereto, and a molded body formed to
encapsulate the wiring harness and provide access to
the connectors. The molded may comprise a plastic
material such as polyurethane or other moldable
10 material. A conductive coating may be placed on the
outer surface of the molded body to provide electrical
shielding. Additionally, the wiring harness may be
shielded with a wrapping of metallic tape or the like.
The molded electronic assembly of the present
15 invention may include a grounding fixture or grommet
that provides mechanical properties of a structural
fixture and allows for ground wires to be terminated.